/	IAP3				• ,	
	John H.			`	•	•
0	a a				<del></del>	
\	28-7/			TRANSMITTAL		•
Complete and send	this form, stogether wi	th applicable f	ee(s), to: <u>1</u>	Mail Stop ISSUE: Commissioner for P.O. Box 1450 Alexandria, Virgi	2 010000	
				Fax (571)-273-2885		
INSTRUCTIONS: This for appropriate, All further con- indicated unless corrected to maintenance fice notification	m should be used for trans respondence including the P sclow or directed otherwise is.	mitting the ISSUI atent, advance ord in Block I, by (a)	FEE and I ers and notif specifying a	PUBLICATION FEE (if requirements of maintenance fees we new correspondence address;		
CURRENT CORRESPONDENCE ADDRESS (Name Use Block 1 for any change of address				Foc(s) Transmittal. Thi	mailing can only be used f a certificate cannot be used I paper, such as an assigum	or domestic mailings of the for any other accompanying ent or formal drawing, must
23377 75	90 02/06/2006			_		
WOODCOCK WASHBURN LLP ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET				I hereby certify that the States Postal Service was addressed to the Mai	tificate of Mailing or Tran is Fec(s) Transmittal is beir with sufficient postage for fi Stop ISSUE FEE address TO (571) 273-2885, on the	g deposited with the United ret class mail in an envelope a above, or being facsimile
PHILADELPHIA, PA 19103						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	TRST NAME	INVENTOR OL (2)	ATTORNEY DOCKET NO. 8/2006 CHEUYEN1 000 CRNT-0150	CONFIRMATION NO.
TITLE OP INVENTION: P	OWER LINE COMMUNICA	ATION SYSTEM A	AND METHO	DD OF OPERATING THE SA 02 F	Geel 501 C: 1504	1400.00 0 308.00 0
APPLN. TYPE	SMALL ENTITY	issue fre		PUBLICATION PRE	TOTAL PEB(S) DUE	DATE DUE
ncoprovisional	YES	\$700 1400		\$300	\$1000	05/08/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS	\$1700	
CROSLAND, DONNIE L		2636		340-310110		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence).			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agant) and the names of up to 2 registered patent attorneys or agants. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T				
				ear on the patent. If an assign for filing an assignment.	oc is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	**	(B) RESIDE	NCE: (CITY and STATE OR (	COUNTRY)	•
Current Technologies, LLC Germantown, MD						
Please check the appropriate	n assignee category or catego	ries (will not be pr	inted on the p	estent): 🔲 Individual 💯 C	orporation or other private s	roup entity Government
4a. The following fee(s) are	enclosed:	41	Payment of			
Listic Fee			A check in the amount of the fee(s) is emplosed.			
Publication Fee (No :	small entity discount permitte f Conies	ed)	L Payment	by credit card. Form PTO-2036	is attached.	#t.
	(from status indicated above	,,	Deposit /	ctor is hereby authorized by chi Account Number 50-06	(enclose an ex	redit any overpayment, to tra copy of this form).

Typed or printed name Melvin L. Barnes. Jr. Registration No. 38,375 This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

The Director of the USPTO is requested to apply the Issue Pee and Publication Pee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Pee and Publication Pee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as above, by the records of the United States Patent and Trademark Office.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Authorized Signature \_

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CPR 1.27(g)(2).

Date April 19, 2006